

## **ABSTRACT OF THE DISCLOSURE**

### **IMPROVED ELECTRICAL SIGNAL TRANSMISSION SYSTEM**

An electrical signal transmission system includes a plurality of elongated conductors extending in a generally parallel array. The conductors have input ends at one end of the array and output ends at an opposite end of the array. Each conductor includes an elongated intermediate section and transition sections at opposite ends of the intermediate section

5 joining the intermediate section to the input and output ends of the conductor. The array of conductors define two outside pairs of conductors and at least one inside pair of conductors. The elongated intermediate sections of the conductors in the inside pair thereof being spaced apart wider than the elongated intermediate sections of the conductors in each outside pair thereof.